

SO/LIC Symposium

17 February 1999

BGen Tim Donovan

Commanding General,
Marine Corps Warfighting
Laboratory





Concept Based Experimentation



"Future MOUT"

• Enhancing Operational Capabilities:

•C2 in Urban Terrain

Survivability

Mobility / Countermobility

Adaptability

Measured Firepower

Sustainability

Awareness



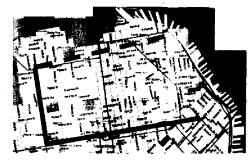
Urban Warrior AWE 12-18 March 1999



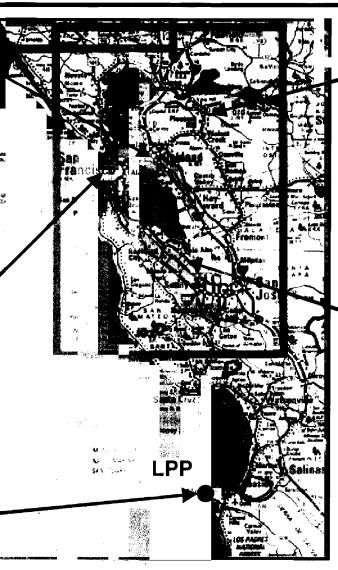
Oakland/Alameda



San Francisco/



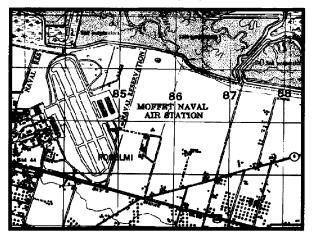
Monterey



NWS Concord



Moffet Field





Fires



1/05/96/2019/09/09/00/95/95/09/55

- Enhancing Close Air Support
 - Providing Measured Fire Power
 - Scalable Ordnance
 - Developing an Urban CAS Range
 - 'Yodaville' @ MCAS YUMA
 - No-Drop Scoring System
 - Virtual Interactive Targeting



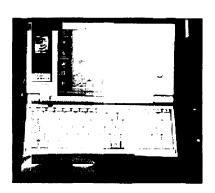


Maneuver



- Enhancing Marine Rifle Squad
 - Squad Communications
 - End-user Terminal- SA Access
 - Hands-Free Comms
 - Information Warrior
 - Squad -- '14th' Marine
 - Platoon Guide
 - Company Gunnery Sergeant







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